DT14 Rec'd PCT/PTN FORM PTO-1390 (Modified) (REV. 11-2000) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 588.1040 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/519391 CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. 25 June 2003 27 June 2002 PCT/DE2003/002113 TITLE OF INVENTION TORQUE TRANSMISSION DEVICE APPLICANT(S) FOR DO/EO/US MAUCHER et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), X 3. (6), (9) and (24) indicated below. \boxtimes The US has been elected by the expiration of 19 months from the priority date (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) 5. is attached hereto (required only if not communicated by the International Bureau). X has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. □ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). a. 🗆 b. □ have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8 П 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). \boxtimes An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. \boxtimes 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 20 below concern document(s) or information included: XAn Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. \boxtimes 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A change of power of attorney and/or address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 20. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 21. 22. \boxtimes Express Mail Label No. EV382794475US 23. \boxtimes Other items or information: Letter re: Priority **Application Data Sheet**

DT01 Rec'd PCT/PTC 2 3 DEC 2004

U.S. APPLICATION NO. (IF KNOWN SED 3 OF PCT/DE2003/002113					ATTORNEY'S DOCKET NUMBER 588.1040					
24.	The foll	owing fees are submitted:.	<u> </u>			CA	LCULATION	S PTO I	JSE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :							ZCOZIIIO.		0.121	
iı	nternational	national preliminary examination search fee (37 CFR 1.445(a)(2)) onal Search Report not prepared	paid to USPTO		\$1080.00	Basi	c Natl. Sta	ge Fee	300.00	
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$920.00						Nath	ic Natl. Sta 1. Stage Sear 1. Stage Exa	ih	500.00 200.00	
☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO							r. stuge exa	at In	00.00	
☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)								1 10		
☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)									-	
ENTER APPROPRIATE BASIC FEE AMOUNT =							\$1,000.00			
Surcharg	ge of \$130.0	0 for furnishing the oath or decla liest claimed priority date (37 Cl	ration later than	20	□ 30		\$0.00			
CLA		NUMBER FILED	NUMBER EXTRA	Τ	RATE		\$0.00			
Total claims		20 - 20 =	0	х	\$50.00		\$0.00			
Independ	dent claims	1 - 3=	0	х	\$200.00		\$0.00			
Multiple Dependent Claims (check if applicable).							\$0.00			
TOTAL OF ABOVE CALCULATIONS =							\$1,000.00			
☐ Appred	plicant clair luced by 1/2	ns small entity status. See 37 CFI	R 1.27. The fees indicated abo	ve ar	e		\$0.00			
SUBTOTAL =							\$1,000.00			
Processing fee of \$130.00 for furnishing the English translation later than							\$0.00			
TOTAL NATIONAL FEE =							\$1,000.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).							\$0.00			
			TOTAL FEES ENC	LO	SED =		\$1,000.00			
							unt to be: refunded	\$		
		_					charged	\$		
a.	A ch	eck in the amount of \$1,00	0.00 to cover the above f	ees is	enclosed.					
b.	☐ Pleas	Please charge my Deposit Account No in the amount of to cover the above fees.								
c.		The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No 50-0552								
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE:	Where an	appropriate time limit under 37 st be filed and granted to restor	CFR 1.494 or 1.495 has no	bee	n met, a petitio	n to i	revive (37 CFF	t		
l '		G	e the application to pending	зіан	is. [] [1	[]			
SEND ALL CORRESPONDENCE TO:						1.	/			
Davidson, Davidson & Kappel, LLC William C. Gehris, Esq.				signature/						
485 Seventh Avenue, 14th Floor New York, NY 10018				Robert J. Paradiso						
USA	, = . 2 20	•		Ì	NAME					
				4	11,240					
				ī	REGISTRATIO	N NU	N NUMBER			
					December 23	, 200	4			
			Ī	DATE			-			

DT01 Rec'd PCT/PTC 2 3 DEC 2004

Certificate of Express Mailing under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 in an envelope addressed to:

> Mail Stop: PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on December 23, 2004.

Date

Calvin Ashby III

Typed or printed name of person signing Certificate

EV 382794475 US

("Express Mail" Mailing Label Number)

Each paper must have its own certificate of mailing by Express Mail, or this certificate must identify each submitted paper.

Re.: Docket No.: 588.1040

> Applicant(s): MAUCHER et al. Serial No.: To be assigned

Invention: TORQUE TRANSMISSION DEVICE

Filing Date: Herewith

- Transmittal Letter to the U.S. Designated/Elected Office Concerning a Filing Under 35 U.S.C 371 (2 pages);
- Copy of Int. Patent Application PCT/DE2003/002113 w/ Int. Search Report (20 pages);
- Translation of Int. Patent Application PCT/DE2003/002113 (12 pages);
- One (1) Sheet of Drawings;
- Preliminary Amendment (7 pages);
- Unexecuted Declaration and PoA (1 page);
- Application Data Sheet (2 pages);
- Letter re: Priority (1 page);
- Information Disclosure Statement w/ PTO 1449 and Copies of Cited References;
- Check for \$ 1,000.00;

This collection of information is required by 37 CFR 1.10. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.